

**10/587360**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IAP5 Rec'd PCT/PTO 26 JUL 2006**

In re Patent Application of )

Harri MATTLAR et al. )

Application No.: Unassigned )

Filed: July 26, 2006 )

For: SWITCHING DEVICE )

Group Art Unit:

Examiner:

Confirmation No.:

**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report, Written Opinion of the International Searching Authority, and Finland Search Report in the corresponding PCT application, and/or their citation in the specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. However, copies of the documents are not provided as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date July 26, 2006

By: 

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Substitute for form 1449A/PTO &amp; 1449B/PTO

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	Unassigned
Filing Date	July 26, 2006 <b>10/587360</b>
First Named Inventor	Harri MATTLAR et al.
Examiner Name	
Attorney Docket Number	1034456-000051

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,031,192	A	Liebetrueth	02-29-2000
	4,743,715		Gerbert-Gaillard et al.	05-10-1988
	4,020,301		Ericson et al.	04-26-1977
	2002/0079995	A1	Yang	06-27-2002

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS					
					Translation	Partial Translation	International Search Report	Written Opinion	With English Abstract	Cited in Spec
	*1 353 349	A2	Europe	10-15-2003			X	X	X	

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*International Search Report dated 06/07/2005.
	*Written Opinion of the International Searching Authority dated 06/07/2005.
	*Finland Search Report (with English translation of category of cited documents) dated 12/01/2004.

\*Copy attached.

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.  
Form Letters I